

Docket No.: R2184.0056/P056-B (PATENT)

Confirmation No.: 1137

Examiner: A. Y. Chang

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroyoshi Funato

Application No.: 10/621,465

Filed: July 18, 2003 Art Unit: 2872

For: OPTICAL PICKUP APPARATUS

HAVING IMPROVED HOLOGRAPHIC

OPTICAL ELEMENT AND

PHOTODETECTOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination under 37 CFR 1.114 (37 CFR 1.97(b)(4)).

Application No.: 10/621,465 Docket No.: R2184.0056/P056-B

An English translation of the Japanese language references is enclosed for the

Examiner's convenience.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental

Information Disclosure Statement shall not be construed to mean that a search has been

made or that no other material information as defined in 37 CFR 1.56(a) exists. In

accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure

statement shall not be construed to be an admission that any patent, publication or

other information referred to therein is "prior art" for this invention unless specifically

designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in

compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the

listed references.

No fee is believed to be due. The Director, however, is hereby authorized to

charge any deficiency in the fees filed, asserted to be filed or which should have been

filed herewith (or with any paper hereafter filed in this application by this firm) to our

Deposit Account No. 04-1073, under Order No. R2184.0056/P056-B.

Respectfully submitted,

Mark J. Thronson

Registration No.: 33,082

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorney for Applicant

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of 1 Sheet

red to respond to a collection of information unless it contains a valid OMB control number.				
Complete if Known				
10/621,465-Conf. #1137				
July 18, 2003				
Hiroyoshi Funato				
2872				
A. Y. Chang				
R2184.0056-B				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ВА	JP 10-149571	06-02-1998				
	ВВ	JP 10-124918	05-15-1998				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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